RoughDeck® HE Hostile Environment Stainless Steel Floor Scale

Specifications

End Load Capacity:

100% full scale at 2,000 lb and 5,000 lb 80% full scale at 10,000 lb

Cable Length:

20 ft (6.1 m)

Threaded Eyebolt:

Hole (1/2-20NF) located in center of deck for easy lifting

Warranty:

RoughDeck HE weldment five years, load cells two years, all other components one year

Approvals:

NTEP Certified, CC 92-001 Class III 5,000 d



Standard Features

- · Rugged washdown design
- 304 stainless steel construction
- Rigid 304 stainless steel channel frame
- Four stainless steel, welded-seal IP67, shear-beam load cells
- 20 ft of SURVIVOR® EL147HE hostile environment load cell cable
- Remote TuffSeal® JB4SS stainless steel, NEMA Type 4X junction box with signal trim card for remote mounting
- · Load cells protected on all four sides
- · Smooth stainless steel deck
- Four stainless steel, welded seal IP67, shear-beam load cells

Part Number/Price

Part #	Measurement Canada Approved Part #	Size (W x L x H)	Capacity	Est. Weight	Price
18680 [†]	193293	2.5 ft x 2.5 ft x 3.5 in	2,000 lb (1,000 kg)	173 lb	Consult
18681†	193294	3ft x 3ft x 3.5in	2,000 lb (1,000 kg)	232 lb	Consult
18682	193296	4ft x 4ft x 3.5in	5,000 lb (2,500 kg)	375 lb	Consult
18683	193297	4ft x 4ft x 3.5in	10,000 lb (5,000 kg)	490 lb	Consult
18684	193298	4ft x 5ft x 3.5in	5,000 lb (2,500 kg)	437 lb	Consult
18685	193307	4ft x 5ft x 3.5in	10,000 lb (5,000 kg)	567 lb	Consult
18688	193308	5ft x 5ft x 3.5in	5,000 lb (2,500 kg)	541 lb	Consult
18689	193309	5ft x 5ft x 3.5in	10,000 lb (5,000 kg)	696 lb	Consult
18692	193310	5ft x 7ft x 3.5in	5,000 lb (2,500 kg)	734 lb	Consult
18693	193311	5ft x 7ft x 3.5in	10,000 lb (5,000 kg)	929 lb	Consult

[†] Not recommended for use with pallet jacks

Options/Accessories

Part #	Description	Price
N/A	Access ramps, pit frames, bumper guards and portability frames available	See end of section for details
18778	Floor anchor plates, stainless steel (set of two)	Consult
N/A	Four drilled deck holes for scale height adjustment	Consult
N/A	Stainless steel deck with RL35082 hermetically sealed IP69K stainless steel cFMus approved load cells and hardware	+Consult list price add-on
28740	RoughDeck floor stand for indicator, 36.3 in high, stainless steel	Consult
Consult	Stainless steel diamond treadplate safety deck	Consult
N/A	Forklift channel option (up to 5 ft x 7 ft, 10,000 lb, accommodates fork tines no larger than (W x H) 5 in x 2 in, fork entry is on opposite side of junction box location	+Consult list price add-on

APPROVALS



